Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	21	(donati-silvano tambosso-tiziana). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 08:28
S2	2	("20050259908").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 10:32
S3	2	("5307073").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/12 09:31
S4	2	("5379309").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/12 09:32
S5	2	("6211996").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/12 09:33
S6	2	("5998781").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/12 09:36
S7 .	2	("5710651").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF .	2007/09/12 09:37

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S8	1	("19710033").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/12 09:38
S9	24	("4907234" "5164954" "5270532" "5349601" "5398256").PN. OR ("5998781"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/12 10:45
S10	474	(millimet\$2 adj wave millimeter\$3wave) adj (transmit\$3 generat\$3 receiv\$3 transceiv\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/12 10:58
S11	2	("57 <u>5</u> 4948").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/12 10:48
S12	10824	(millimet\$2 adj wave millimeter\$3wave micro\$1wave) adj (transmit\$3 generat\$3 receiv\$3 transceiv\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/12 11:06
S13	5314	S12 and (waveguide laser photo\$1diode)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/12 10:58
S15	41	(millimet\$2 adj wave millimeter\$3wave) with (opto\$1electronic\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/12 12:10
S16	775	(millimet\$2 adj wave millimeter\$3wave) with (laser)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/12 13:26
S17	18	(millimet\$2 adj wave millimeter\$3wave) with (photo\$1diode)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 07:11
S18	1326	(250/227.11).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/12 13:26

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S19	427	(398/115,116).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/12 15:33
S22	14254	(millimet\$3 adj wave millimet\$4wave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 15:37
S23	373	S22 and (photo\$1diode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/12 15:38
S24	2582	(398/141,153,173,182,183,200,202, 204,207,212,214).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/09/13 09:20
S25	278	S24 and heterodyne	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 10:32
S26	119	S24 and millimet\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 12:23
S27	213	S24 and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:07

S28	6466 ·	(mmic millimet\$3wave adj monolithic\$4 adj integrated adj circuit\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/13 16:10
S29	136	S28 and (photo\$1diode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/09/13 16:10
S31	8	(millimet\$2 adj wave millimeter\$3wave) with (receiv\$3) same (photo\$1diode)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 09:17
S32	151	heterodyn\$3 same receiv\$3 same photo\$1diode	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 07:46
S35	659	(radio rf radio adj frequenc\$3) near2 (receiv\$3) same (photo\$1diode)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 08:18
S36	35	("4635246").PN. OR ("5379309"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 09:13
S37	76	(micro\$1wave) with (receiv\$3) same (photo\$1diode)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 10:31
S38	370	(398/115).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/14 10:32
S39	8	("5029306" 2004/0232430 "7127176" "5812296" "5457557"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:56
S41	0	terahertz with reciev\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 12:57

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S45	3719	modulat\$3 with current with proportional	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 08:59
S46	370	(398/115).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 08:59
S48	41	S45 and external adj modulator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 09:00
S49	105	photo\$1diode with bias with \$3linear\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 11:25
S50	2	("4759081").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 13:07
S51	2	photodiode with mixer adj diode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 13:15
S52	269	photodiode with mixer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 13:15
S53	3	("3379888").URPN.	USPAT	OR	ON	2007/09/17 13:15

S55	219	photo\$1mix\$3	US-PGPUB; USPAT;	OR	ON	2007/09/17 13:28
		,	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S56	11	("4314275" "4812640" "4826312" "4985619" "5051797" "5262871" "5420634" "5955753").PN. OR ("6777659"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 13:36
S61	. 2	("7209660").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 13:42
S62	2918	(250/214.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 14:14
S63	14	("3506363" "3562533" "3571549" "3578864" "3899428" "4033882" "5056111" "5119035" "5493433" "5493719" "6144679").PN. OR ("6348683"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/17 14:11
S64	2	quasi\$1optic\$2 adj transceiv\$3	US-PGPUB; USPAT; USOCR	OR	ON-	2007/09/17 14:12
S65	91	S62 and (millimet\$3wave millimet\$2 adj wave micro\$1wave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 14:15
S68	99	photodiode same waveguide same laser same integrat\$3 same (advantage benefit gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 15:08

S69	16	(photo\$1mix\$3 photo adj mix\$3) with (photo\$1diode photo adj diode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2007/09/17 15:23
			IBM_TDB			